

Brick Streets Policy

August 1, 2016

Brick Streets – How did we get here?



Brick Streets – Policy Process

Since Fall of 2015

- Work Group with City staff and utility partners
- Data Gathering
- Red Cross Pilot project
- Public Input process – 2 separate meetings; online survey
- Historic Preservation Commission meetings

Work Group Policy Review

- 1987 policy needs to be updated
- City staff and utility partners group has been reviewing issue
- Lots of data gathered, analyzed



Brick St Data – Miles of Brick Streets

- Hist. Brick 3.7
- Brick/Asphalt 1.96
- New/other Brick 0.44
- Stone-paved alleys 0.22



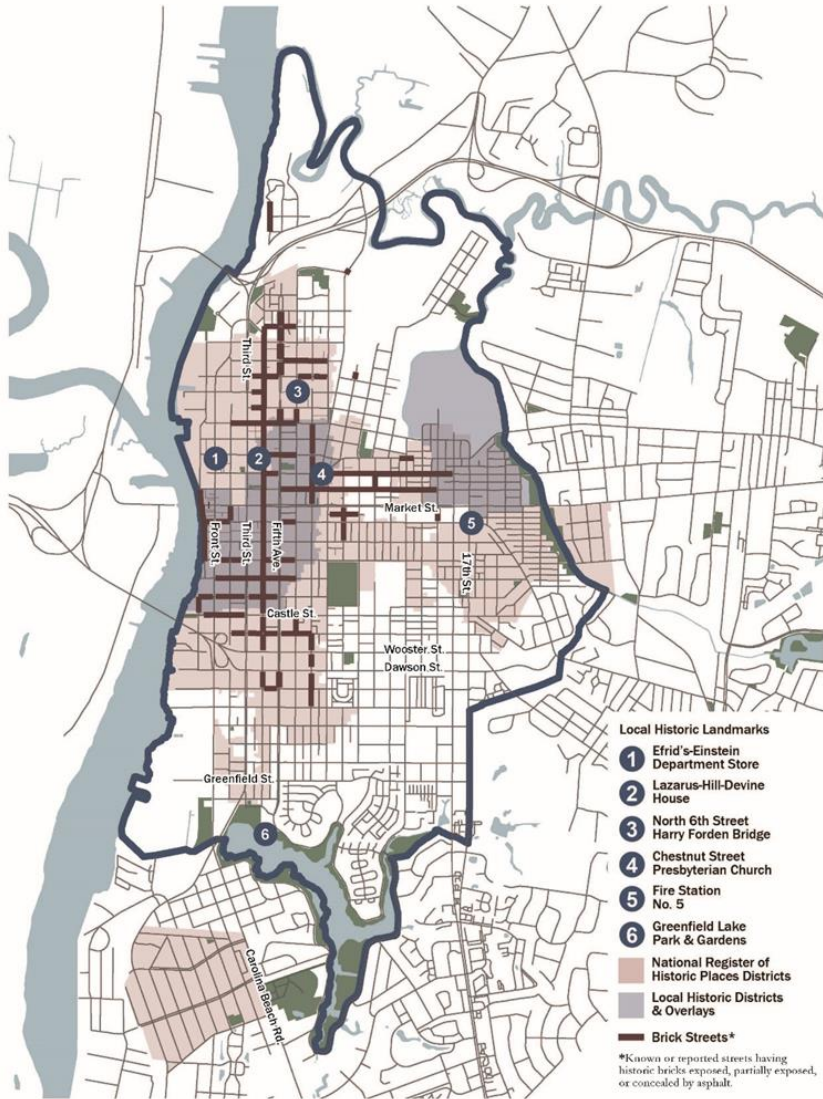
Brick Street Issues

- Mixed material
- Repair patches
- Underground utilities
- Asphalt removal costs
- ADA ramps
- Granite curbing
- Other historic paving materials
- Maintenance

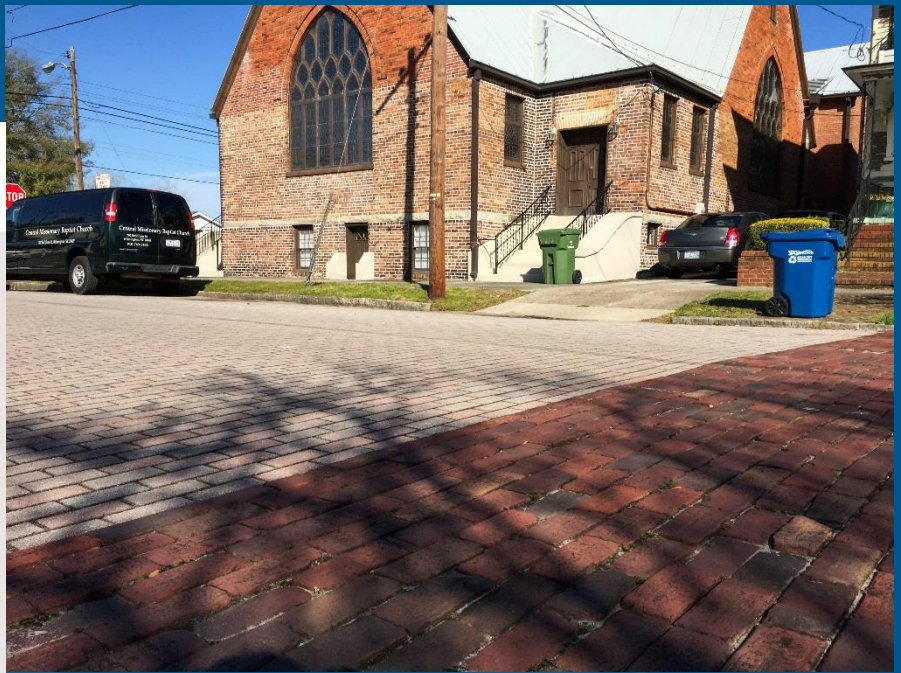


Red Cross Street





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3
4
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7
8
9
10
11



BRICK STREETS PLAN



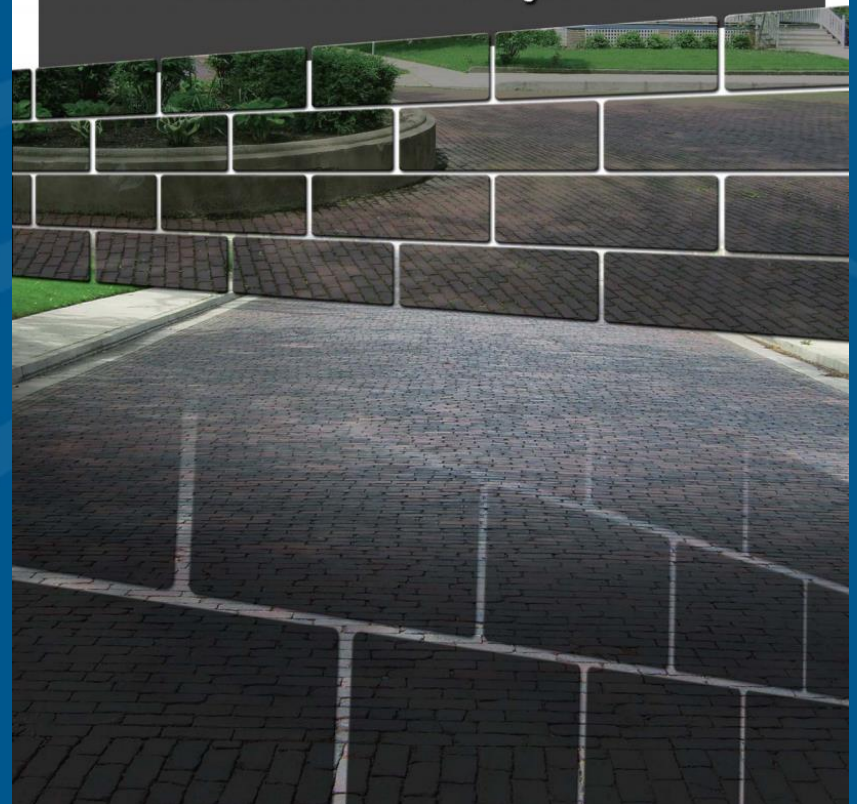
City of Rock Island
Community & Economic Development Department
Planning & Redevelopment Division

Rock Island Preservation Commission

Adopted 1988 by Rock Island City Council

Amended:
January 23, 2012
August 22, 2011
March 28, 2005
April 10, 2000
May 12, 1997
September 14, 1992

Brick Streets Strategic Plan





SURVEY SAYS...

Priority Ranking

1. Use of Historic Brick
2. Location
3. Use of Modern Brick
4. Land Use
5. Condition of Street
6. Existing Traffic
7. Costs
8. Cost Sharing

ADMINISTRATIVE POLICY
CITY OF WILMINGTON

Pollard



EFFECTIVE DATE: 8-25-87	APPROVED BY: William B. Farris City Manager	POLICY NUMBER: AP 87-3
SUBJECT: BRICK STREET POLICY		

PURPOSE: To specify the conditions under which brick streets will be repaired, replaced or rehabilitated.

CONDITIONS:

- o All brick streets located in the Historic District (HD) and Historic District Overlay (HDO) zoning classifications will be maintained as brick streets.
- o All brick streets located outside of the HD and HDO will be placed on the City's street resurfacing program to be resurfaced with another material other than brick at such times as recommended by the Street Rehabilitation Project Team.
- o New bricks should be used for major brick street rehabilitation work in the HD and HDO and all existing bricks should be salvaged and moved to the Streets Division storage yard.
- o Brick street repair work (for utility cuts, etc.) in the HD and HDO should be done with salvaged bricks whenever possible.
- o All repair work done to brick streets located outside the HD and HDO should be done with material other than brick.

No longer limited to
local districts

Potential to impact
more streets

Potential to
increase supply of
historic brick

Resolution

Historic Preservation Commission
City of Wilmington
North Carolina

Resolution Recommending Approval of the Brick Street Policy Dated June 23, 2016

WHEREAS, historic brick street paving materials are important character - defining features and assets to the city's historic districts and urban core; and

WHEREAS, historic brick streets represent a sense of time and place in the history of the city; and

WHEREAS, the Historic Preservation Commission is charged with protecting, preserving and conserving the heritage of the City and its historic fabric, and

WHEREAS, policies and procedures to repair, maintain, preserve and restore brick streets are crucial in order protect this important historic fabric of the community; and

WHEREAS, the current brick streets policy, AP 87-3 was adopted August 25, 1987; and

WHEREAS, the City Manager directed staff to undertake the development of a comprehensive policy for the maintenance, preservation and restoration of historic brick streets located in the incorporated areas of the City of Wilmington; and

WHEREAS, staff members of the Public Services and Planning, Development and Transportation Departments, along with area utility providers engaged in a process to identify the location of brick streets (including those that have asphalt overlayment), analyze traffic volumes on identified brick streets, review established speed limits on identified brick streets, review costs associated with maintaining, preserving and restoring brick streets, and collected and reviewed input from various stakeholders and the public through public input sessions, and an on-line survey in order to formulate a comprehensive brick streets policy; and

WHEREAS, the Historic Preservation Commission has reviewed a proposed Brick Streets Policy prepared June 23, 2016 that is intended to preserve brick streets to the extent possible, increase the city's supply of historic brick pavers, protect

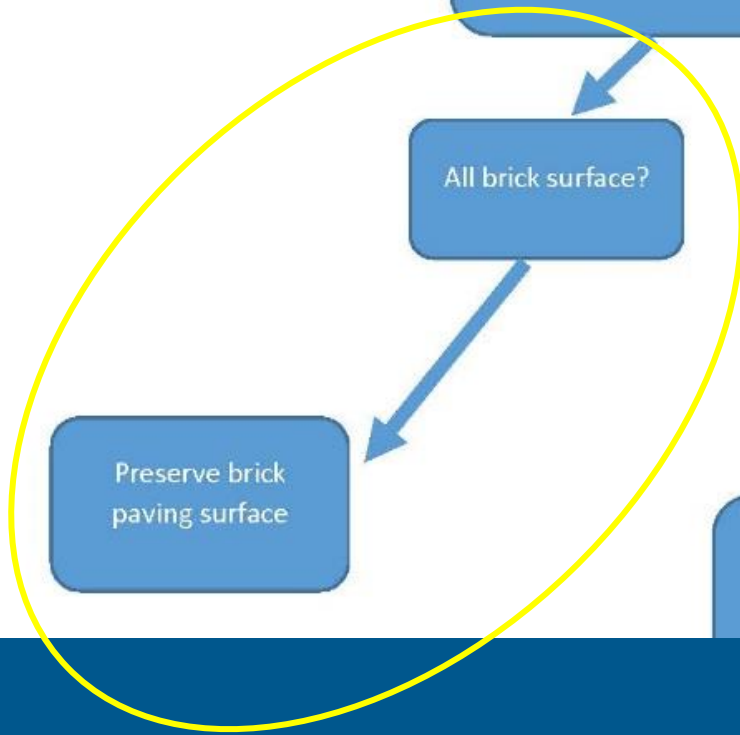
What happens to this
brick street?

All brick surface?

Combination of asphalt
and existing historic brick?

Preserve brick
paving surface

Traffic volume less than 4,000 VPD AND
Speed limit 25 MPH or lower AND



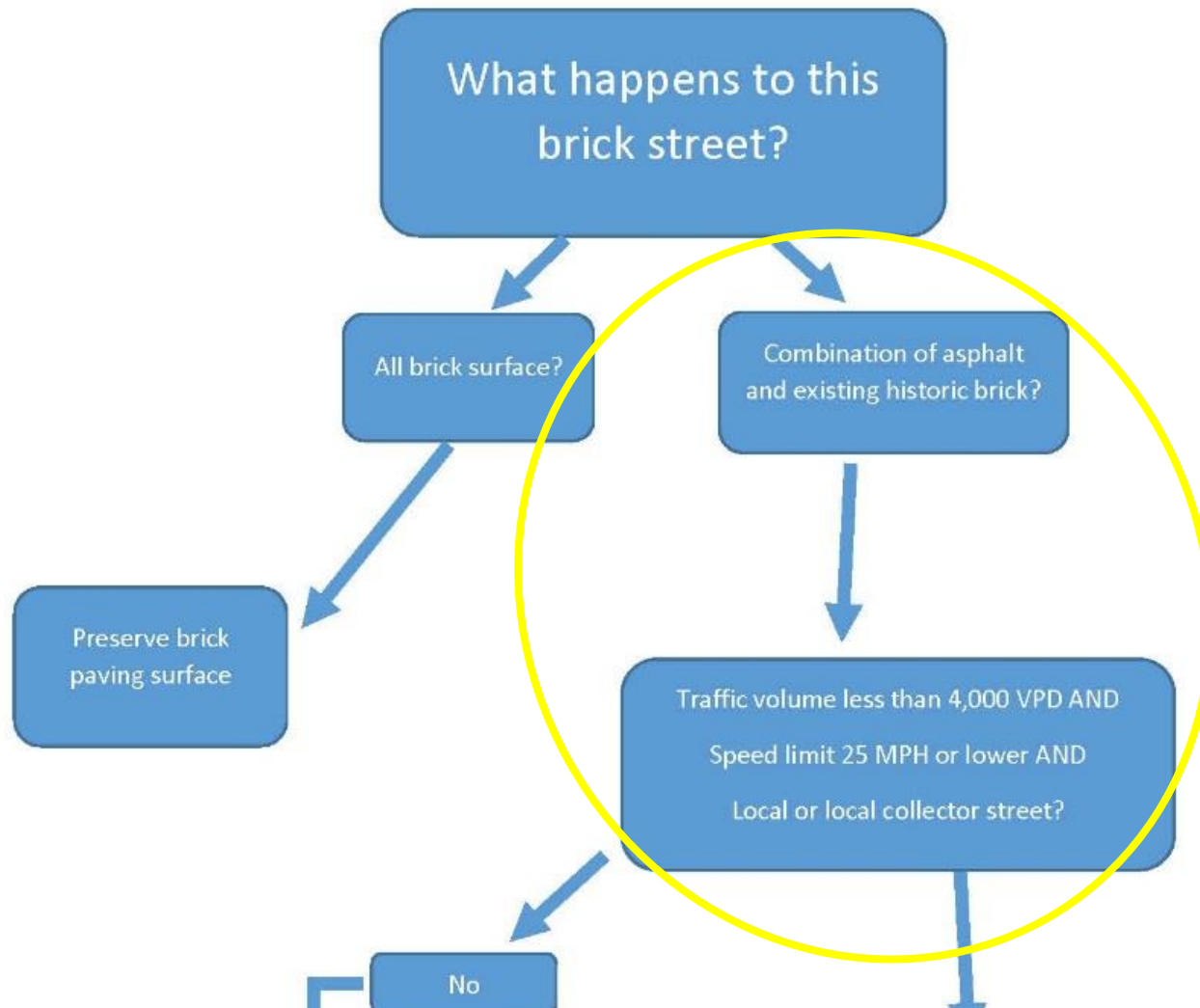
This map of downtown Wilmington, North Carolina, illustrates the locations of historic events marked by red symbols. The symbols include a red circle with a dot, a red cross, a red plus sign, and red rectangles. The map features the Cape Fear River to the west, with the USS North Carolina and the Cape Fear Memorial Bridge visible. Major streets shown include N Us Hwy 421, N Us Hwy 74/76, N 1st St through N 23rd St, N 2nd St through N 15th St, N 16th St through N 18th St, N 19th St through N 21st St, N 22nd St, N 23rd St, N 24th St, N 25th St, N 26th St, N 27th St, N 28th St, N 29th St, N 30th St, N 31st St, N 32nd St, N 33rd St, N 34th St, N 35th St, N 36th St, N 37th St, N 38th St, N 39th St, N 40th St, N 41st St, N 42nd St, N 43rd St, N 44th St, N 45th St, N 46th St, N 47th St, N 48th St, N 49th St, N 50th St, N 51st St, N 52nd St, N 53rd St, N 54th St, N 55th St, N 56th St, N 57th St, N 58th St, N 59th St, N 60th St, N 61st St, N 62nd St, N 63rd St, N 64th St, N 65th St, N 66th St, N 67th St, N 68th St, N 69th St, N 70th St, N 71st St, N 72nd St, N 73rd St, N 74th St, N 75th St, N 76th St, N 77th St, N 78th St, N 79th St, N 80th St, N 81st St, N 82nd St, N 83rd St, N 84th St, N 85th St, N 86th St, N 87th St, N 88th St, N 89th St, N 90th St, N 91st St, N 92nd St, N 93rd St, N 94th St, N 95th St, N 96th St, N 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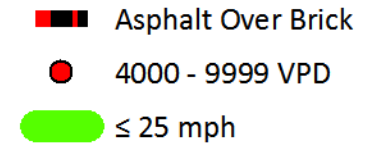


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Feet

5/12/2016





0 1,000 2,000

Feet

5/12/2016

Preserve brick
paving surface

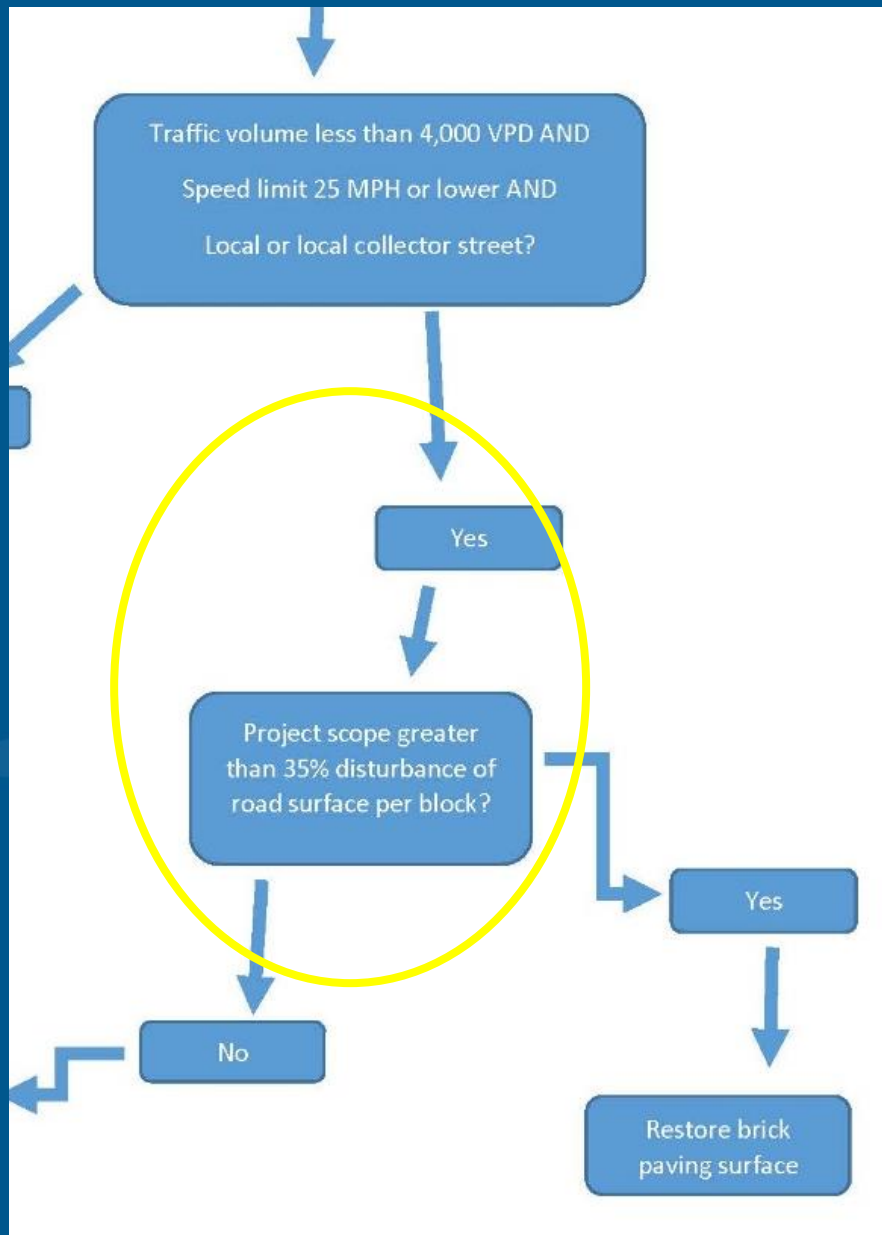
Traffic volume less than 4,000 VPD AND
Speed limit 25 MPH or lower AND
Local or local collector street?

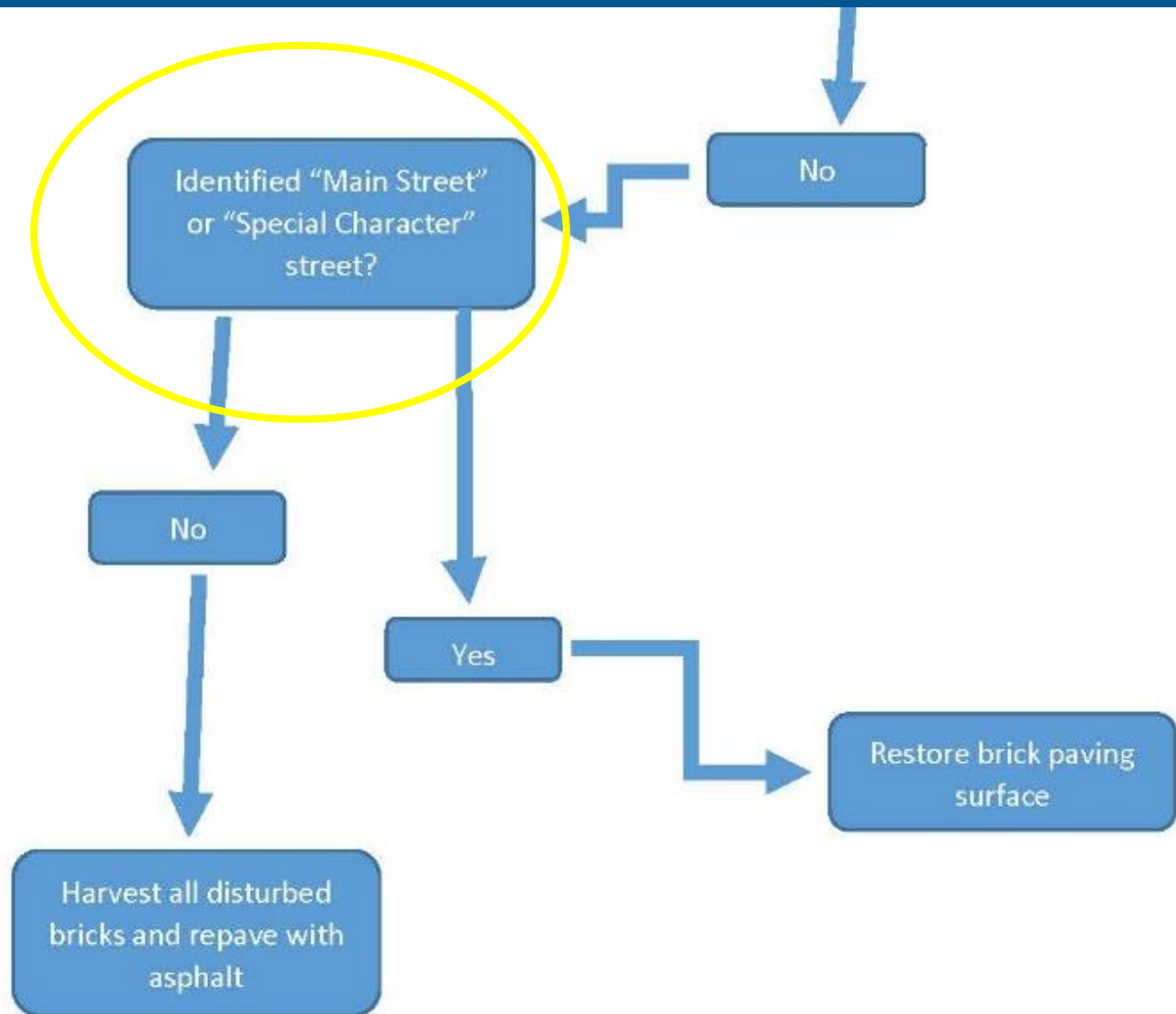
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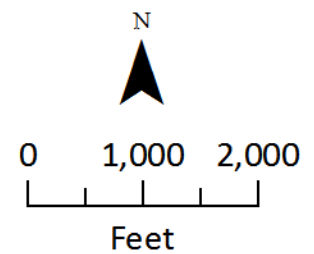
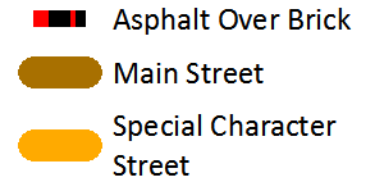
Harvest all
disturbed bricks
and repave with
asphalt

Project so
than 35% d
road surfac

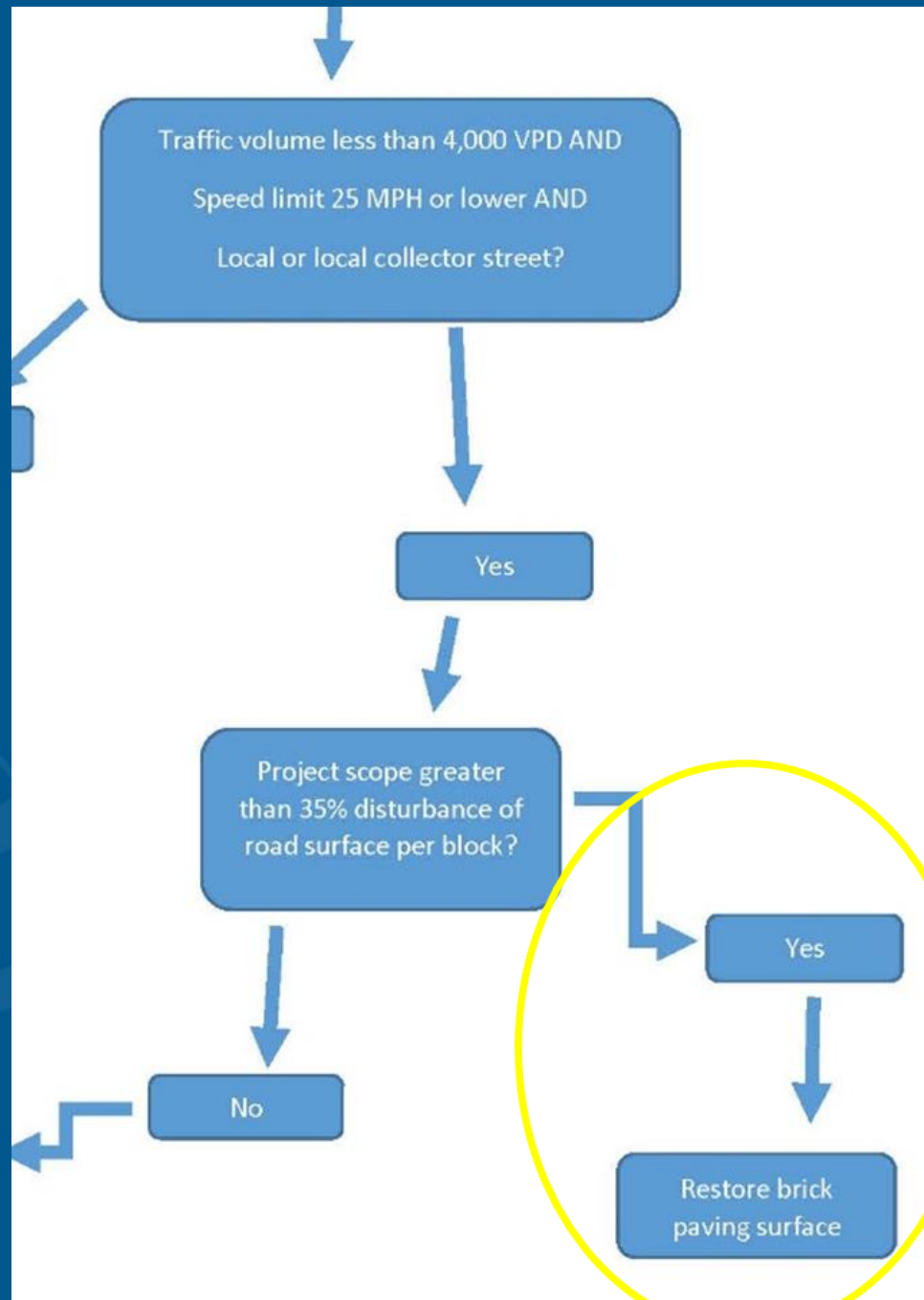








5/12/2016



Summary

- Update to 1987 policy needed
- React to current issues
- CIP planning
- Considers all brick streets
- Data on Brick Streets will change
- Thorough process covering range of issues
- Fee schedule update
- Resolution to Council in September